





Issue Classification 	Application No.	Applicant(s)	
	09/722,454	ANDO ET AL.	
	Examiner	Art Unit	
	Mariceli Santiago	2879	

ISSUE CLASSIFICATION													
ORIGINAL					CROSS REFERENCE(S)								
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
445		6			445	24	50						
INTERNATIONAL CLASSIFICATION													
H	0	1	J	9/00									
H	0	1	J	9/44									
				/									
				/									
				/									
Mariceli Santiago 3/19/2004 (Assistant Examiner) (Date)					NIMESHKUMAR D. PATEL SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800  (Primary Examiner)					Total Claims Allowed: 37			
 (Legal Instruments Examiner) 3/23/04 (Date)					 (Primary Examiner) 3/21/04 (Date)					O.G. Print Claim(s) 1	O.G. Print Fig. 24		

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant												<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original				
	1		31		61		91	25	121		151		181				
1	2		32		62		92	26	122		152		182				
6	3		33		63		93		123		153		183				
2	4		34		64		94		124		154		184				
4	5		35		65		95		125		155		185				
5	6		36		66		96		126		156		186				
7	7		37		67		97		127		157		187				
8	8		38		68		98		128		158		188				
3	9		39		69		99		129		159		189				
	10		40		70		100		130		160		190				
9	11		41		71		101		131		161		191				
11	12		42		72	18	102		132		162		192				
12	13		43		73	19	103		133		163		193				
13	14		44		74	20	104		134		164		194				
14	15		45		75	10	105		135		165		195				
15	16		46		76	23	106		136		166		196				
16	17		47		77	32	107		137		167		197				
17	18		48		78	21	108		138		168		198				
	19		49		79	22	109		139		169		199				
	20		50		80	33	110		140		170		200				
	21		51		81	34	111		141		171		201				
	22		52		82	35	112		142		172		202				
	23		53		83	24	113		143		173		203				
	24		54		84	36	114		144		174		204				
	25		55		85	37	115		145		175		205				
	26		56		86	27	116		146		176		206				
	27		57		87	28	117		147		177		207				
	28		58		88	29	118		148		178		208				
	29		59		89	30	119		149		179		209				
	30		60		90	31	120		150		180		210				